

# PATENT ABSTRACTS OF JAPAN

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## (54) CUTTING SIZE SETTING DEVICE FOR LONG BAR OBJECT

### (57)Abstract:

**PURPOSE:** To cut material to a required length according to its purpose by providing a plural number of stoppers for cutting size setting on a receptacle for material to be cut after a shear and selectively switching the stoppers.

**CONSTITUTION:** A cutting size setting device A is arranged down-stream of a shear 1. A plural number of stoppers 4 which can appear and disappear by an air cylinder 9 are provided on a receptacle for a bar object. The receptacle itself is supported by a supporting member 5 and its position is changed at a size less than the interval of the stoppers 4 by means of a drive flexible instrument 7. A bar thus cut is fed in a X direction and is out on the part where its tip touches the stopper 4. It is possible to freely select a cut length by adjusting the position of the stopper 4.

